

Saturday, March 17, 2007

John Reese PGAL 105 Decker Court Suite 600 Irving, TX 75062

RE: Potential Change Order 0177 Collin County Justice Center - 3090

Dear Mr. Reese,

Hunt Construction Group (Hunt) respectfully requests your review and approval of the attached Potential Change Order (PCO) number 0177 as titled: Install Gypsum Board Smoke Curtain per RFIs 176 & 440. This change is required to provide a complete smoke control system as was intended for this project. Cost to complete the work is as follows:

Item	Contractor	Amount Proposed	
001	Marek Brothers Systems, Inc.	\$1,242.00	
002 R.J.S. Painting, Inc.		\$210.00	
003	Hunt Construction Group O&P	\$145.00	

Total Amount: \$1,597.00

Please indicate your acceptance of this change by signing in the appropriate location below and forwarding to the Owner for review and execution. If you have any questions or need additional information, please contact Doug Workman or myself at your earliest convenience.

Sincerely,

LANDRY RAY

Cc: Doug Workman

Hunt Construction Group

Architect signature

Owner signature

Hunt Construction Group, Inc. Collin County Justice Center

2100 Bloomdale Road (75071), P.O. Box 1927, McKinney, Texas 75070
Phone: (972) 984-1440 Fax: (972) 984-1431 www.huntconstructiongroup.com



Marak Brothers Systems, Inc.

1233 LAKESHORE DRIVE + COPPELL, TEXAS 75019 + 972/393-4343 11003 IOTA DRIVE + SAN ANTONIO, TEXAS 78217-2609 + 210/657-4437 638 COMMERCIAL DRIVE + BUDA, TEXAS 78610 + 512/312-2756 539 OAK FOREST DRIVE + HOUSTON, TEXAS 77018-6121 + 713/681-2826

DATE 11-30-06

MBS JOB NO.

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### Landry B. Ray

From:

Landry B. Ray

Sent:

Friday, March 16, 2007 5:21 PM

To:

Terry Corder (E-mail)

Subject:

PCO Pricing

Terry,

Per our telephone conversation eariler today, please confirm the pricing is correct.

PCO 177: 30'-0" x 3'-6" smoke curtain above ceiling with one (1) smoke damper installation. RJS taped both sides only and it had no known obstructions. Please confirm your quote of \$210 is correct.

PCO 196: 36'-5" x 3'-6" smoke curtain broken into three (3) sections with one (1) smoke damper installation. As noted above, your painting crews taped both sides only and had no other obstructions. Please confirm you quote of \$388 is correct.

Landry Ray Hunt Construction Group 2100 Bloomdale Road McKinney, Texas 75071 Ph: 972.984.1440 Fx: 972.984.1431

lray@huntconstructiongroup.com



# Request for Information 440

Detailed, RFIs Grouped by RFI Number

Collin County Justice Center

Project # 3090

Hunt Construction Group, Inc.

2100 Bloomdale Rd. McKinney, TX 75071

Tel: (972) 984-1440 Fax: (972) 984-1431

RFI#: 440 Answer Company	Answered By	Author Company	Date Created: 10/11/2006 Authored By
Answer Company	Answered By	Author Company	Authored by
PGAL 105 Decker Court Suite 600 Irving, TX 75062	Brian Nicodemus	Marek Brothers Systems, Inc. 12333 Lakeshore Drive Coppell, TX 75019	Bryant Hand
Co-Respondent		Author RFI Number	
Jim Swinford			

Smoke Curtain at Level 2 Atrium		Mechanica		Field Condition
Cc:	Company Name	Contact Name	Copies Notes	
	PGAL	John Reese	1	
	Collin County	Mike Nelson	1	
	Purdy-McGuire	Jim Swinford	1	
	Marek Brothers Systems, Inc.	Kenny LaDuke	1	
	MIINC Mechanical Contractors	Dennis Cowen	1	

Question Ref. M2.23 & RFI 176:

M2.23 shows a 60"x24" damper in the plenum space above Atrium 20066 along column line 'E'. RFI 176 calls calls for the damper to be located in a 'partition' which is not required to be fire or smoke rated.

- 1. Per earlier telephone conversation between John Reese, Bryant Hand, and Landry Ray, please confirm the 'partition' shall stop at the top of the tees when passing over grid ceiling (ref. attached sketch).
- 2. Please indicate which partition type shall govern for construction of this curtain (i.e. stud size & gypsum board thickness, etc).

2. Hunt request consideration be given to using partition type 2A (5/8" drywall on both sides of 3 5/8" metal studs) with no acoustical caulk at head or base.

Date Answered: 10/10/2006

Date Required: 10/18/2006

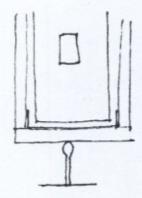
- 1. The plenum partition shall stop at the top of the ceiling grid as shown on your original sketch (attached) so that it is directly above a continuous T member in order to restrict airflow between the partition and the ceiling.
- 2. The partition may be constructed using construction similar to partition type 4A since gypsum board is only required on one side to stop air movement. The use of either 2 1/2" or 3 5/8" metal framing by the Contractor is acceptable to the Architect. The purpose of the partition is to limit air movement in the Atrium plenum when the building is in the smoke exhaust mode. The Contractor is responsible for drywall partition design per the specifications. The bottom of the partition shall have a layer of gypsum board between the track and the top of the T as shown in your sketch. The partition does not need to be rated. Sealant at the top of the wall will not be required if the top of the wall is held tight to the structural deck and beams/joists. The partition shall have a Level 1 finish.



## Request for Information 440 Detailed, RFIs Grouped by RFI Number

3. We have included our response to RFI 176 (which you attached to this RFI) without any change.

John Reese, PGAL 10/16/06





# Request for Information 176

Detailed, RFIs Grouped by RFI Number

Collin County Justice Center

2100 Bloomdale Rd. McKinney, TX 75071 Project # 3090

Hunt Construction Group, Inc.

Tel: (972) 984-1440 Fax: (972) 984-1431

RFI #: 176			Date Created: 1/23/2006
Answer Company	Answered By	Author Company	Authored By
PGAL 105 Decker Court Suite 600 Irving, TX 75062	John Reese	MIINC Mechanical Contractors 1401 TI Boulevard Suite A Richardson, TX 75081	Dennis Cowen
Co-Respondent		Author RFI Number	
Jim Swinford		39	

F/SD Size & Location @ Atrium	Mechani	cal	Clarification		
Cc: Company Name	Contact Name	Copies	Notes		
Purdy-McGuire	Jim Swinford	1			
Engineered Air Balance	Alan Shamrock	1			

Question Ref. M2.23, A2.23, & A3.23:

Date Required: 1/30/2006

On Level 2 Mechanical sheet M2.23, there is a 60"x24" combination F/SD located on column line E just above column line

- 1. There does not appear to be a partition at this location to house the damper. Please verify where this F/SD is actually to be located.
- 2. If the damper is to be located where it is shown, there is insufficient space above ceiling for the 24" depth of the damper. The ceiling in that area is at 12'-3" and the bottom of structure is 13'-11 1/4" (20 1/4" space available).

### Suggestion

Note: Manufacturers UL Listing requires the damper sleeve to be a minimum of 16" long.

Date Answered: 1/30/2006

- 1. Damper needs to be located in "partition" isolating as plenums as indicated. "Partition" doesn't need to be smoke and/or fire rated. Damper is indiacte as Fire/Smoke Rated die to superior performance of actuator and damper.
- 2. Provide damper with equivalant opening size. Provide two dampers for combined equivalent open are if required by available clearance.

Jim Swinford Purdy-McGuire 1/28/06